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DATE MAILED: 08/06/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/014,120	12/11/2001	Vij Rajarajan	MS167417.2/40062.153USU1	3928
7	590 08/06/2004	EXAMINER		NER
MERCHANT & GOULD P.C. P.O. Box 2903			BAUTISTA, XIOMARA L	
Minneapolis, MN 55402-0903			ART UNIT	PAPER NUMBER
•			2179	

Please find below and/or attached an Office communication concerning this application or proceeding.



,		Application No.	Applicant(s)	
		10/014,120	RAJARAJAN ET AL.	OF
	Office Action Summary	Examiner	Art Unit	
		X L Bautista	2179	
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet	with the correspondence addres	SS
THE I - Exter after - If the - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR RIMAILING DATE OF THIS COMMUNICATION Is consistent of time may be available under the provisions of 37 CF SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, period for reply is specified above, the maximum statutory present of the period for reply will, by seply received by the Office later than three months after the red patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may n. a reply within the statutory minimum of the critical apply and will expire SIX (6) Mestatute, cause the application to become	a reply be timely filed thirty (30) days will be considered timely. ONTHS from the mailing date of this commu ABANDONED (35 U.S.C. § 133).	inication.
Status				
2a)□	Responsive to communication(s) filed on a This action is FINAL . 2b) Since this application is in condition for all closed in accordance with the practice unconditions.	This action is non-final. owance except for formal m	•	erits is
Dispositi	on of Claims			
5)□ 6)⊠ 7)□	Claim(s) <u>1-40</u> is/are pending in the applica 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) <u>1-40</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction a	ndrawn from consideration.		
Applicati	on Papers			
10) 🖾 .	The specification is objected to by the Example The drawing(s) filed on 11 December 2001 Applicant may not request that any objection to Replacement drawing sheet(s) including the control of the oath or declaration is objected to by the	is/are: a)⊠ accepted or b) the drawing(s) be held in abey prrection is required if the drawi	vance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CFR 1.	.121(d).
Priority u	ınder 35 U.S.C. § 119			
a)[Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docun 2. Certified copies of the priority docun 3. Copies of the certified copies of the application from the International Busee the attached detailed Office action for a	nents have been received. nents have been received in priority documents have bee ureau (PCT Rule 17.2(a)).	Application No en received in this National Stag	je
Attachment	• •	-		
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948 nation Disclosure Statement(s) (PTO-1449 or PTO/SE No(s)/Mail Date <u>3/20/02,12/4/03</u> .) Paper N	v Summary (PTO-413) o(s)/Mail Date f Informal Patent Application (PTO-152)

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DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35
 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. Claims 1, 2, 4-6 and 8 are rejected under 35 U.S.C. 102(b) as being anticipated by *Tanaka et al* (US 5,471,399).

Claims 1, 2 and 4:

Tanaka discloses a method of displaying management information related to a plurality of managed object instances (resources), (abstract; col. 1, lines 48-67; col. 2, line 1). Each resource has an object having associated task and attribute information (col. 5, lines 20-50). Tanaka teaches that object information may retrieved and displayed (col. 9, lines 58-67; col. 10, lines 1-35).

Claims 5, 6 and 8:

Tanaka shows in fig. 21 a plurality of instances of an object displayed on the screen (col. 10, lines 11-35).

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Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 3, 7 and 9-40 are rejected under 35 U.S.C. 103(a) as being unpatentable over *Tanaka* and *Calder* (US 5,949,417).

Claims 3, 15, 22, 24, 28 and 36:

Tanaka does not teach that the information is displayed in a window of a web browser. However, Calder discloses a property sheet system having property pages viewable on a graphical user interface. Calder teaches that the present invention is very useful in computer application programs, such as web browsers (col. 5, lines 41-53). Therefore, it would have been obvious to one ordinarily skilled in the art at the time the invention was made to include Calder's teaching of displaying information in a window of a web browser in Tanaka's management system because Web browsers enable users to view HTML documents on the user's computer, the WWW, or another network; it permits users to navigate or follow the hyperlinks among the documents, transfer files, send and receive electronic mail, etc.

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Claim 7 and 14:

Tanaka does not teach requesting dynamic information related to an instance of an object. However, Calder teaches a dynamic icon 28 that is provided as a visual cue to assist the user (figs. 5A and 5B; col. 6, lines 51-63). Thus, it would have been obvious to a person having ordinary skill in the art at the time the invention was made to modify Tanaka's display method to include Calder's teaching of displaying dynamic information because it may provide users with animated status information related to changes, activity, or progress of an object, device, network, etc.

Claims 9, 16-19, 34 and 35:

See claims 1, 3, and 5. Tanaka does not teach that information is displayed in a module within a window of the web browser. However, Calder teaches modules for selecting and creating a property sheet system (abstract; col. 5, lines 41-53; col. 20, lines 3-12). Calder teaches a display having two or more property pages (two or more panes) of a GUI for displaying information of the two or more instances of an object (fig. 4).

Claims 10-13, 20 and 31:

See claim 9. See further: Calder; fig. 4.

Claims 21, 23, 25 and 26:

See claim 9. Tanaka teaches searching (col. 8, lines 8-14, 57-60; fig.

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10). Tanaka teaches that the GUI allows a user to display and interact with multiple property pages of multiple property sheet systems for optimizing the exchange of information with the GUI (abstract; col. 2, lines 12-55).

Claim 27:

See claim 3. Calder teaches a console having toolbar (fig. 4); and means for modifying the contents of the console (col. 7, lines 37-60; col. 10, lines 13-18).

Claims 29 and 30:

See claims 1 and 3. See: Calder: fig. 4; Tanaka: fig.21

Claims 32, 37 and 39:

Calder teaches a list of property pages (col. 8, lines 61-67; col. 9, lines 1-3).

Claims 33, 38 and 40:

See claim 3. Calder teaches that a property page is intended to include a secondary window that displays user-accessible properties of an object (col. 2, lines 42-51).

Conclusion

 The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Art Unit: 2179

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to X L Bautista whose telephone number is (703) 305-3921. The examiner can normally be reached on Monday-Thursday (8:00-18:00), Fridays Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Herndon can be reached on (703) 308-5186. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

7. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

X L Bautista Patent Examiner Art Unit 2179

xlb 22 July 2004